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September 7, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> Re: U.S. Application No. 09/531,113

> > Filed: March 22, 2000

Title: Nucleic Acid Molecules and Other Molecules Associated

with Plants

Applicants: Joseph R. BYRUM et al. Attorney Docket No.: 16517.313

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. a Response under 37 C.F.R. § 1.111 in response to the Office Action mailed June 7, 2006; and
- 2. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16517.313. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Gautam Prakash (Reg. Agent No. 53,481) Thomas M. Holsten (Reg. Atty. No. 46,098)

David R. Marsh (Reg. Atty. No. 41,408)

Enclosures

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joseph R. BYRUM et al.

Application Serial No.: 09/531,113

Filed: March 22, 2000

Water 22, 2000

Confirmation No.: 4899

Art Unit: 1637

Examiner: Cynthia B. Wilder

Attorney Docket No.: 16517.313

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Response under 37 C.F.R. § 1.111

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Remarks begin on page 2 of this paper.